**NIST Big Data Public Working Group (NBD-PWG)**

**NBD-PWD-2015/M0428**

**Source: NBD-PWG**

**Status: Draft**

**Title: ISO 20547-5 & Tech. Roadmap Subgroup Meeting Agenda for Aug. 11, 2015**

**Author: NBD-PWG Subgroup Co-Chairs**

Meeting logistics

Date/time: Aug. 11, 1:00PM – 3:00PM EDT

Web conferencing tool: <https://global.gotomeeting.com/join/790820565>

Audio: Use your microphone and speakers (VoIP) - a headset is recommended, or, call in using your telephone (US, long distance): +1 (646) 749-3122, access code/meeting ID: 790-820-565

## **Agenda**

1. Status on NBD-PWG V1.0 NIST internal review
   1. Gone through first level of quality check and editing
   2. Comments, feedback, and editing on Vol. 4 SnP Use Cases
   3. Release date may take longer due to processing 7 documents
   4. Others…
2. NBD RA naming (“provider”) issues from email reflector
   1. Nothing change from early consensus
   2. “Provider” not equal business model
   3. Remain vendor neutral, technology and infrastructure agnostics
   4. A better name would help after gaining insight from small scale implementations
   5. Others…
3. NBD V2.0 approach
   1. Need to reorganize NBD website to show timelines, tasks, progress, collaborators, etc.
   2. Explore new collaboration tools: Evernote, MediaWiki, etc.
   3. Subgroup co-chairs responsible for content, tasks update
   4. UC new template – gathering more use cases
   5. Implementation template – mapping Big Data scenarios using RA components; results in set of white papers, etc.
   6. Others…
4. NBD-PWG Subgroups Meeting Schedules (from July 21 – September 29)

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| **Date** | **Subgroup** | **Topics** | **ISO Deadline** | **Co-Chairs** |
| 07/21 | Security &  Privacy | * How to prepare Vol. 4 for ISO 20547-4 Security & Privacy Fabric * Universal SnP Taxonomies * V2.0 business * Others… | Sept. 1 | Arnab & Mark |
| 07/28 | Ref. Arch.(1) | * How to prepare **ISO 20547-1** Framework & Application Process * Seek contributors | Sept. 1 | David |
| Use Cases & Requirements | * How to prepare Vol. 3 for ISO 20547-2 Use Cases & Derived Requirements | Sept. 1 | Geoffrey and Piyush |
| 08/04 | Definitions & Taxonomies | * Review ISO 20546 WD1 Overview and Vocabulary * V2.0 business * Others… | Oct. 1 | Nancy |
| 08/11 | Standards Roadmap | * How to prepare Vol. 7 for ISO 20547-5 Standards Roadmap * V2.0 business * Others… | Sept. 1 | David |
| 08/18 | Ref. Arch. (2) | * Review and prepare **ISO 20547-1** Framework & Application Process | Sept. 1 | David |
| 08/25 | Ref. Arch. | * Resubmission ISO 20547-3 with brief justifications * V2.0 business * Others… | Oct. 1 | David |
| 09/01 | Security &  Privacy | * Universal SnP Taxonomies * V2.0 business * Others… |  | Arnab & Mark |
| 09/08 | Ref. Arch. | * V2.0 business * Others… |  | David |
| 09/15 | Use Cases & Requirements | * V2.0 business * Others… |  | Geoffrey and Piyush |
| 09/22 | Standards Roadmap | * V2.0 business * Others… |  | David |
| 09/29 | Definitions & Taxonomies | * V2.0 business * Others… |  | Nancy |

1. How to prepare Vol. 7 for ISO 20547-5 (TR) Standards Roadmap
   1. Goal is to produce WD at December meeting
   2. Document structure (terms used within document, etc.) & format using ISO document template
   3. Others…
2. Others…